

ERA4CS SUMMER SCHOOL

Climate Services from the users perspective

DRAFT V12July2018

Dates:		10/09/18	11/09/18	12/09/18	13/09/18	14/09/18
Time	Hour	Monday	Tuesday	Wednesday	Thursday	Friday
09.00 - 10.00	1°	Opening (Steering Committee SUMMER SCHOOL)	Greenhouse gases, water vapor, aerosols and radiation observation programs at the Izaña supersite (Emilio Cuevas Agullo - AEMET)	Drought in Europe, evidences and coping strategies: a climate services perspective (Massimiliano Pasqui, CNR IBIMET)	Dust Storms Assessment for the development of user-oriented Climate services in Northern Africa, the Middle East and Europe (Enric Terradellas - AEMET)	Climate science blogging for a non-scientific audience (Vicky Lucas, Sally Stevens, Univ. Reading)
10.00 - 11.00	2°	Environmental Psychology (Marino Bonaiuto)	WMO infrastructure for the deployment of the Global Framework for Climate Services: example of MedCOF (Ernesto Rodriguez - AEMET)	Role of climate change on vegetation productivity and on fire-risks (Carlo Calfapietra, CNR IBAF)	Dust Storms Assessment for the development of user-oriented Climate services in Northern Africa, the Middle East and Europe (Enric Terradellas - AEMET)	Climate science blogging for a non-scientific audience (Vicky Lucas, Sally Stevens, Univ. Reading)
	15'	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
11.15 - 12.15	3°	Environmental Psychology (Marino Bonaiuto)	CS from Europe to global scale (Jesus San Miguel, JRC - EFFIS)	User/decision-driven and science-informed climate services: Perspectives from the European Roadmap for climate services (Roger Street, Environmental Change Institute, University of Oxford)	Modeling the zoo of physical ocean processes (Dorothea Iovino, CMCC)	Learning from climate services co-production efforts in multiagency, multi-stakeholder programmes: examples from African and European contexts (Jennifer Joy West, CICERO)
12.15 - 13.15	4°	Climate modeling and projections: from the global to the regional scale (Enrico Scoccimarro, CMCC)	Climate Services for Fire monitoring (Rosa Lasaponara, CNR-IMAA)	Climate services supporting planning and decision-making: Climate Change Adaptation and Disaster Risk Reduction (Roger Street, Environmental Change Institute, University of Oxford)	Observed and modelled sea ice variability (Dorothea Iovino, CMCC)	Energy and tourism in a changing climate. How climate services data can help (Andrea Bigano, CMCC)
13.15 - 14.15		LUNCH TIME	LUNCH TIME	LUNCH TIME	LUNCH TIME	LUNCH TIME
14.15 - 15.15	5°	Climate data management: approaching CMIP data (Enrico Scoccimarro, CMCC)	Scientific (big) data management tools and frameworks for climate change analytics (Alessandro D'Anca)	Field trip (IGG)	JPI Cultural Heritage (Cristina Sabbioni)	Learning from climate services co-production efforts in multiagency, multi-stakeholder programmes: examples from African and European contexts (Jennifer Joy West, CICERO)
15.15 - 16.15	6°	Changes in extremes: climate model projections vs observed trends (Geert Jan van Oldenborgh, Royal Netherlands Meteorological Institute)	"Copernicus Services" (Cristina Ananasso, EC)	Field trip (IGG)	copernicus marine services/coastal modelling (Giovanni Coppini, CMCC)	Climate Change Impact and Sustainable Mitigation Actions in Georgia (Giorgi Mukhigulishvili, World Experience for Georgia)
	15'	Coffee break	Coffee break	Field trip (IGG)	Coffee break	Coffee break
16.30 - 17.30	7°	Changes in extremes: climate model projections vs observed trends (Geert Jan van Oldenborgh, Royal Netherlands Meteorological Institute)	"Next EU programmes and calls" (Cristina Ananasso, EC)	Field trip (IGG)	Climate Services from the users perspective (END-USERS - tbd)	Round-table together with END-USERS and discussion with today-teachers)
17.30 - 18.30	8°	Round-table together with END-USERS and discussion with today-teachers)	Round-table together with END-USERS and discussion with today-teachers) - Battagliere (ASI)	Field trip (IGG)	Round-table together with END-USERS and discussion with today-teachers) - Sabbioni	Closing Ceremony

Social dinner